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TEST REPORT

PRODUCT: FT 1126
SUPPORT: 2 MIL PET
SUBSTRATE: TPO
CERT NO.: 230109 - 1110



SUZUKI SES D 2403 CLASS D
OEM Rev Date: Dec 12
Quality Classification of Pressure Sensitive Adhesive Film for Decoration

TAPE REQUIREMENTS:

SECTION:	Specification	Results	Status
6.2, 24 hrs @ 80°C	No Edge Peeling or Separation of Paper	No Edge Lifting, Separation or Delamination	Pass
SECTION: 6.3 Initial Adhesion	Specification	Results	Status
6.3, Initial, 24 hrs @ RT	8 N / 25 mm	37.5	Pass
6.4, Normal, 10 mins @ RT	14 N / 25 mm	38.9	Pass
SECTION: 6.5 Weatherability and Light Resistance	Specification	Results	Status
6.5.1, Accelerated Test, Weatherability, WAN-1, 1000 hrs	No Separation, Edge Ooze, Color or Deformation Change	Not Tested	NT
6.5.2, Outdoor Exposure, Weatherability, WON, 12 months		Not Tested	NT
SECTION: 6.5 Weatherability and Light Resistance	Specification	Results	Status
6.5.1, Accelerated Test, Weatherability, WAN-1, 1000 hrs	14 N / 25 mm	Not Tested	NT
6.5.2, Outdoor Exposure, WON, 12 months, Cross-cut	14 N / 25 mm	Not Tested	NT
SECTION: 6.6 Heat Resistance	Specification	Results	Status
6.6.1, Test A, 96 hrs @ 80°C, 1 hr @ RT	No Change in Appearance or Discoloration	No Wrinkling, Cracking Or Color Changes	Pass
6.6.2, Test B, 4 hrs @ 100°C, 1 hr @ RT		No Wrinkling, Cracking Or Color Changes	Pass
6.6.3, Test C, 2 hrs @ 140°C, 1 hr @ RT		No Wrinkling, Cracking Or Color Changes	Pass
SECTION: 6.6 Heat Resistance	Specification	Results	Status
6.6.1, Test A, 96 hrs @ 80°C, Normal	14 N / 25 mm	27.8	Pass
6.6.2, Test B, 4 hrs @ 100°C, Normal	14 N / 25 mm	26.4	Pass
6.6.3, Test C, 2 hrs @ 140°C, Cross-cut	14 N / 25 mm	18.9	Pass
SECTION: 6.7 Hot-cold Repetition Resistance	Specification	Results	Status
6.7, Cycles 5X 3 hrs @ -30°C, 1 hr @ RT, 3 hrs @ 80°C, 1 hr @ RT, 15 hrs @ 50°C / 98% RH, 1 hr @ RT	No Change in Appearance or Discoloration	No Wrinkling, Cracking Or Color Changes	Pass
SECTION: 6.7 Hot-cold Repetition Resistance	Specification	Results	Status
6.7, Cycles 5X, Normal	14 N / 25 mm	36.7	Pass
SECTION: 6.8 Moisture Resistance	Specification	Results	Status
6.8, 168 hrs @ 50°C / 95% RH	No Separation, Edge Ooze, Color or	No Ooze, Lifting or Delamination	Pass
SECTION: 6.8 Moisture Resistance	Specification	Results	Status
6.8, 168 hrs @ 50°C / 95% RH	14 N / 25 mm	22.5	Pass
SECTION: 6.9 Warm Water Resistance	Specification	Results	Status
6.9, Immersed 96 hrs @ 40°C	No Separation, Edge Ooze, Color or	No Ooze, Lifting or Delamination	Pass
SECTION: 6.9 Warm Water Resistance	Specification	Results	Status
6.9, Immersed 96 hrs @ 40°C, Normal	14 N / 25 mm	32.5	Pass
SECTION: 6.10 Salt Water Resistance	Specification	Results	Status
6.10, Immersed 96 hrs @ 40°C	No Separation, Edge Ooze, Color or	No Ooze, Lifting or Delamination	Pass
SECTION: 6.10 Salt Water Resistance	Specification	Results	Status
6.10, Immersed 96 hrs @ 40°C, Normal	14 N / 25 mm	34.9	Pass
SECTION: 6.19 Impact Resistance	Specification	Results	Status
6.19, 30 mins @ 23°C	No Cracks or Separation	No Separation	Pass
6.19, 30 mins @ -15°C		No Separation	Pass
SECTION: 6.22 Dimensional Stability	Specification	Results	Status
6.22, 48 hrs @ 80°C	No Failure or Separation	No Edge Lifting, Separation or Delamination	Pass

CERTIFIED BY:
Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.

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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.

This laboratory is not accredited for the calibrations or tests marked *.